



PATENT

ATTORNEY DOCKET N°: 03-1496  
EXPRESS MAIL LABEL N°: EV 303 409 897 US

**ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER**

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450



Transmitted herewith for filing is the patent application of:

**INVENTORS:**

Alexander E. Andreev	Anatoli A. Bolotov	Ranko Scepanovic
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San Jose, CA 95133	Cupertino, CA 95014	Saratoga, CA 95070
Citizen of Russia	Citizen of Russia	Citizen of United States

Title: **FIFO MEMORY WITH SINGLE PORT MEMORY MODULES FOR ALLOWING  
SIMULTANEOUS READ AND WRITE OPERATIONS**

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**CERTIFICATION UNDER 37 C.F.R. §1.10**

I hereby certify that this Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, October 23, 2003 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N° EV 303 409 897 US, with sufficient postage, addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Penny L. Flint

DATED: October 23, 2003

**1. Type of Application**

This is an Original Application.

**2. Benefit of Prior U.S. Application(s) (35 U.S.C. § )**

USSN

Filing Date

Inventor(s)

Status

**3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application**

Thirteen (13) Pages of Specification;

Six (6) Pages of Claims;

One (1) Page of Abstract; and

Two (2) Sheets of Drawing Figures.

**4. Additional Papers Enclosed**

Information Disclosure Statement is enclosed.

**5. Declaration or Oath**

The signed Declaration and Power of Attorney is attached

**6. Inventorship Statement**

The inventorship for all the claims in this application are the same.

**7. Language**

English.

**8. Assignment**

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

**9. Certified Copy**

None are required.

**10. Fee Calculation (37 C.F.R. §1.16)**

BASIC FEE							\$770.00
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EXCESS CLAIM FEE							
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TOTAL OVER TWENTY	21	-20	=	1	X \$18.00	\$18.00
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INDEPENDENT OVER THREE	3	-3	=	0	\$86.00	\$0.00
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MULTIPLE DEPENDENT				0	\$290.00	\$0.00
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ASSIGNMENT RECORDATION FEE					\$ 40.00	\$40.00
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TOTAL FILING FEES						<u><u>\$828.00</u></u>
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**11. Small Entity Statement(s)**

None required.

**12. Request for International - Type Search (37 C.F.R. §1.104(d))**

None required.

**13. Authorization to Charge Fees**

The Commissioner is hereby authorized to charge the filing fees of **\$828.00** to Deposit Account N<sup>o</sup> 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account N<sup>o</sup> 12-2252. A copy of this *Transmittal* is enclosed for accounting purposes only.

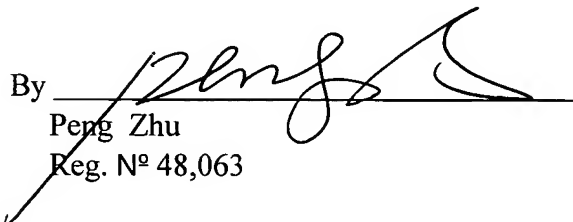
Please direct all correspondence and telephone calls to:

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LEGAL DEPARTMENT - IP  
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1621 BARBER LANE  
MILPITAS, CA 95035

DATED: October 23, 2003.

Respectfully submitted,  
Alexander E. Andreev et al.,  
LSI Logic Corporation,

By

  
Peng Zhu  
Reg. N<sup>o</sup> 48,063

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